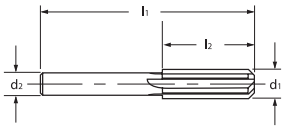


## Solid Carbide Chucking Reamers



- Solid carbide
- Straight flute
- Fractional, wire and letter sizes



(d <sub>1</sub> ) Reamer Dia.	Decimal Equiv.	(l <sub>2</sub> ) Flute Length	(l <sub>1</sub> ) Overall Length	(d <sub>2</sub> ) Shank Dia.	Code No.	Price \$
56	0.0465	3/8	1-1/2	0.0410	170941	74.34
3/64	0.0469	3/8	1-1/2	0.0410	170942	74.34
55	0.0520	3/8	1-1/2	0.0520	170943	74.34
54	0.0550	3/8	1-1/2	0.0520	170944	69.63
53	0.0595	3/8	1-1/2	0.0520	170945	74.34
1/16	0.0625	3/8	1-1/2	0.0520	170800	78.35
52	0.0635	3/8	1-1/2	0.0520	170946	78.35
51	0.0670	1/2	1-3/4	0.0625	170947	78.35
50	0.0700	1/2	1-3/4	0.0625	170948	55.61
49	0.0730	1/2	1-3/4	0.0625	170949	78.35
48	0.0760	1/2	1-3/4	0.0625	170950	78.35
5/64	0.0781	1/2	1-3/4	0.0625	170951	78.35
47	0.0785	1/2	1-3/4	0.0625	170952	78.35
46	0.0810	1/2	2	0.0781	170953	79.67
45	0.0820	1/2	2	0.0781	170954	79.67
44	0.0860	1/2	2	0.0781	170955	79.67
43	0.0890	1/2	2	0.0781	170956	79.67
42	0.0935	1/2	2	0.0781	170957	79.67
3/32	0.0938	1/2	2	0.0781	170802	79.67
41	0.0960	5/8	2-1/4	0.0938	170958	80.40
40	0.0980	5/8	2-1/4	0.0938	170959	80.40
39	0.0995	5/8	2-1/4	0.0938	170960	80.40
38	0.1015	5/8	2-1/4	0.0938	170961	80.40
37	0.1040	5/8	2-1/4	0.0938	170962	80.40
36	0.1065	5/8	2-1/4	0.0938	170963	80.40
7/64	0.1094	5/8	2-1/4	0.0938	170964	80.40
35	0.1100	5/8	2-1/4	0.0938	170965	80.40
34	0.1110	5/8	2-1/4	0.0938	170966	80.40
33	0.1130	5/8	2-1/4	0.0938	170967	80.40
32	0.1160	5/8	2-1/4	0.1094	170968	82.45
31	0.1200	5/8	2-1/4	0.1094	170969	82.45
1/8	0.1250	5/8	2-1/4	0.1094	170804	82.45
30	0.1285	5/8	2-1/4	0.1094	170970	82.45
29	0.1360	3/4	2-1/2	0.1250	170971	87.05
28	0.1405	3/4	2-1/2	0.1250	170972	87.05
9/64	0.1406	3/4	2-1/2	0.1250	170973	87.05
27	0.1440	3/4	2-1/2	0.1250	170974	87.05
26	0.1470	3/4	2-1/2	0.1406	170975	87.05
25	0.1495	3/4	2-1/2	0.1406	170976	87.05
24	0.1520	3/4	2-1/2	0.1406	170977	87.05
23	0.1540	3/4	2-1/2	0.1406	170978	87.05
5/32	0.1562	3/4	2-1/2	0.1406	170806	87.05
22	0.1570	3/4	2-1/2	0.1406	170979	87.05
21	0.1590	3/4	2-1/2	0.1406	170980	87.05
20	0.1610	7/8	2-3/4	0.1562	170981	95.38
19	0.1660	7/8	2-3/4	0.1562	170982	95.38
18	0.1695	7/8	2-3/4	0.1562	170983	95.38
11/64	0.1719	7/8	2-3/4	0.1562	170984	95.38
17	0.1730	7/8	2-3/4	0.1562	170985	95.38
16	0.1770	7/8	2-3/4	0.1719	170986	102.53
15	0.1800	7/8	2-3/4	0.1719	170987	102.53
14	0.1820	7/8	2-3/4	0.1719	170988	102.53
13	0.1850	7/8	2-3/4	0.1719	170989	96.11
3/16	0.1875	7/8	2-3/4	0.1719	170808	102.53
12	0.1890	7/8	2-3/4	0.1719	170990	102.53
11	0.1910	7/8	2-3/4	0.1875	170991	102.53
10	0.1935	7/8	2-3/4	0.1875	170992	102.53
9	0.1960	1	3	0.1875	170993	114.01
8	0.1990	1	3	0.1875	170994	114.01
7	0.2010	1	3	0.1875	170995	114.01
13/64	0.2031	1	3	0.1875	170996	114.01
6	0.2040	1	3	0.1875	170997	114.01
5	0.2055	1	3	0.1875	170998	114.01
4	0.2090	1	3	0.1875	170999	114.01
3	0.2130	1	3	0.1875	171000	114.01

(d <sub>1</sub> ) Reamer Dia.	Decimal Equiv.	(l <sub>2</sub> ) Flute Length	(l <sub>1</sub> ) Overall Length	(d <sub>2</sub> ) Shank Dia.	Code No.	Price \$
7/32	0.2188	1	3	0.1875	171001	114.01
2	0.2210	1	3	0.1875	171002	118.95
1	0.2280	1	3	0.2188	171003	118.95
A	0.2340	1	3	0.2188	171004	118.95
15/64	0.2344	1	3	0.2188	171005	118.95
B	0.2380	1	3	0.2188	171006	127.55
C	0.2420	1	3	0.2188	171007	127.55
D	0.2460	1	3	0.2188	171008	127.55
1/4	0.2500	1	3	0.2188	170810	127.55
E	0.2500	1-1/8	3-1/4	0.2188	171009	136.49
F	0.2570	1-1/8	3-1/4	0.2500	171010	136.49
G	0.2610	1-1/8	3-1/4	0.2500	171011	136.49
17/64	0.2656	1-1/8	3-1/4	0.2500	171012	136.49
H	0.2660	1-1/8	3-1/4	0.2500	171013	136.49
I	0.2720	1-1/8	3-1/4	0.2500	171014	136.49
J	0.2770	1-1/8	3-1/4	0.2500	171015	136.49
K	0.2810	1-1/8	3-1/4	0.2500	171016	136.49
9/32	0.2812	1-1/8	3-1/4	0.2500	171017	136.49
L	0.2900	1-1/8	3-1/4	0.2812	171018	142.05
M	0.2950	1-1/8	3-1/4	0.2812	171019	142.05
19/64	0.2969	1-1/8	3-1/4	0.2812	171020	142.05
N	0.3030	1-1/8	3-1/4	0.2812	171021	144.45
5/16	0.3125	1-1/8	3-1/4	0.2812	170812	144.45
O	0.3160	1-1/8	3-1/4	0.3125	171022	158.61
P	0.3230	1-1/4	3-1/2	0.3125	171023	176.38
21/64	0.3281	1-1/4	3-1/2	0.3125	171024	176.38
Q	0.3320	1-1/4	3-1/2	0.3125	171025	176.38
R	0.3390	1-1/4	3-1/2	0.3125	171026	176.38
11/32	0.3438	1-1/4	3-1/2	0.3125	171028	176.38
S	0.3480	1-1/4	3-1/2	0.3125	171029	189.93
T	0.3580	1-1/4	3-1/2	0.3125	171030	189.93
23/64	0.3594	1-1/4	3-1/2	0.3125	171031	189.93
U	0.3680	1-1/4	3-1/2	0.3594	171032	198.52
3/8	0.3750	1-1/4	3-1/2	0.3594	170814	186.30
V	0.3770	1-1/4	3-1/2	0.3594	171033	198.52
W	0.3860	1-1/4	3-1/2	0.3594	171034	198.52
25/64	0.3906	1-1/4	3-1/2	0.3750	171035	222.09
X	0.3970	1-1/4	3-1/2	0.3750	171036	222.09
Y	0.4040	1-1/4	3-1/2	0.3750	171037	241.18
13/32	0.4062	1-1/4	3-1/2	0.3750	171038	241.18
Z	0.4130	1-1/4	3-1/2	0.3750	171039	241.18
27/64	0.4219	1-3/8	3-3/4	0.3750	171040	269.97
7/16	0.4375	1-3/8	3-3/4	0.3750	171041	269.97
29/64	0.4531	1-3/8	3-3/4	0.4375	171042	320.13
15/32	0.4688	1-3/8	3-3/4	0.4375	171043	320.13
31/64	0.4844	1-1/2	4	0.4375	171044	359.66
1/2	0.5000	1-1/2	4	0.4375	170816	359.66

### Diameter Tolerances:

d <sub>1</sub>	d <sub>1</sub>	d <sub>2</sub>	No. of Flutes
0.0465-0.2500	+0.0001/+0.0004	+0.000/-0.001	4
0.2570-0.5000	+0.0001/+0.0005	+0.000/-0.001	6

## Taper Pin Reamers HSS



- Straight flute
- Spiral flute
- Taper 1/4" per foot



Size	Small End Dia.	Large End Dia.	Flute Length	Overall Length	Straight Flute Code No.	Price \$	Spiral Flute Code No.	Price \$
3/0	0.1029	0.1302	1-5/16	2-5/16	109505	52.55	109605	55.03
2/0	0.1137	0.1462	1-9/16	2-9/16	109510	47.54	109610	50.07
0	0.1287	0.1638	1-11/16	2-15/16	109515	42.57	109615	42.98
1	0.1447	0.1798	1-11/16	2-15/16	109520	47.54	109620	50.07
2	0.1605	0.2008	1-15/16	3-3/16	109525	38.76	109625	54.26
3	0.1813	0.2294	2-5/16	3-11/16	109530	47.54	109630	50.07
4	0.2071	0.2604	2-9/16	4-1/16	109535	52.55	109635	46.98
5	0.2409	0.2994	2-13/16	4-5/16	109540	58.64	109640	60.05
6	0.2773	0.3540	3-11/16	5-7/16	109545	72.58	109645	77.57
7	0.3297	0.4220	4-7/16	6-5/16	109550	92.56	109650	100.14
8	0.3971	0.5050	5-3/16	7-3/16	109555	135.08	109655	145.17
9	0.4805	0.6066	6-1/16	8-5/16	109560	172.67	109660	152.88
10	0.5799	0.7216	6-13/16	9-5/16	109565	203.62	109665	214.74